PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): **Shih, Schwartz, Huang, Kumar, Kim, Mueller, Garg**

Serial No.: [Application filed concurrently herewith]

Title: READYING COOLING CIRCUITS FOR USE IN FUEL CELLS

Docket No.: 81044317

* * * * * * * *

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/13/03 by Laundra M. Lewis

Information Disclosure Statement

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Forms PTO/SB/08A and/or 08B are submitted herewith pursuant to the provisions of 37 CFR 1.97 and 1.98(a) as a means of complying with the requirements of 37 CFR 1.56 with respect to the above identified application. In accordance with Patent Office guidelines, copies of the citations listed on the attached form are enclosed.

Respectfully submitted,

By _____
Carlos Hanze
Attorney for Applicant(s)
Reg. No. 43,657
Telephone: (313) 323-6733
Please direct all correspondence to:
Customer No. 32997

Date: 10/13/03

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complet if Known	
Application Number	To be assigned
Filing Date	Herewith
Applicants	**Shih, Schwartz, Huang, Kumar, Kim, Mueller, Garg**
Group Art Unit	
Examiner Name	
Attorney Docket Number	81044317 (#202-0587)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. [1]	DOCUMENT NUMBER	Kind Code[2] *(if known)*	NAME	DATE MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,858,568		**Hsu, et al.**	**1/12/99**	
		6,186,254		**Mufford, et al.**	**2/13/01**	
		6,299,996		**White, et al.**	**10/9/01**	
		6,306,530		**Blondin, et al.**	**10/23/01**	
		6,383,672		**Fujita**	**5/7/02**	
		6,428,916		**Grasso, et al.**	**8/6/02**	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. [1]	Foreign Patent Document: Office[3]	Number[4]	Kind Code[5] *(if known)*	NAME	DATE MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

EXAMINER DATE CONSIDERED

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]Applicant is to place a check mark here if English language Translation is attached. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known	
Application Number	To be assigned
Filing Date	Herewith
Applicants	Kim, Schwartz, Garg, Shih, Huang, Kumar, Mueller
Group Art Unit	
Examiner Name	
Attorney Docket Number	81044317

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL*	Cite No. [1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]

EXAMINER DATE CONSIDERED

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]Applicant is to place a check mark here if English language Translation is attached. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.